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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

OR

Declaration
Submitted after Initial
Filling (surcharge
(37 CFR 1.16(e))
required)

Attorney Docket Number First Named Inventor		42P17274 Qiang Fu			
Application Number	10/672,357				
Filing Date	September 25, 2003				
Art Unit	No	Not Assigned			
Examiner Name	No	ot Assigned			

As a below named inventor, I hereby declare that:

My residence, malling address, and citizenship are as stated below, next to my name.

I believe I am the original and first inventor (if only one name listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PROCESS FOR LOW K DIELECTRIC PLASMA ETCHING WITH HIG UV PHOTORESIST	R LOW K DIELECTRIC PLASMA ETCHING WITH HIGH SELECTIVITY TO DEEP UV PHOTORESIST							
(Title of the Invention)								
the specification of which								
is attached hereto.								
OR								
✓ was filed on (if applicable):								
or as United States Application Number PCT International Application Number	10/672,357							
and was amended on	(if applicable)							

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Pr	or Foreign Application(s)									
	Prior Foreign Application Number(s)	Соц	ntry	Foreign Filling Date (MM/DD/YYYY)		iority Claimed	Certified Copy Attached?			
					ı	J	☐ Yes ☐ No			
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of t and Tra	ereby appoint the persons his document) as my residing revocation, to prosecute demark Office connected ect all correspondence to:	pective pater this applica herewith.	nt attorner tion and t	ys and patent age o transact all busin	nts, with ness in t	i full powe the U.S. F	er of substitution Patent and			
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Ç	ountry		Telephone	(503) 684-6200		Fax	(503) 684-3245			
sta we: fine	ereby declare that all state tements made on informate re made with the knowled e or imprisonment, or both pardize the validity of the	ation and beli Ige that willfu 1, under 18 L	ief are be il false sta J.S.C. 100	liaved to be true; a atements and the I O1 and that such w	and furth ike so n villful fal	ner that th nade are	ese statements punishable by			
NA	ME OF SOLE OR FIRST	INVENTOR	: □Ap	etition has been fil	ed for t	his under	signed inventor			
Ful	Name:			Qîang Fu						
	(First, Middle [if any], Family Name (or Surname), and Suffix [if any])									
nv	entor's Signature	In Kign	ng.	Date	e	10/20/	03			
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(City, State, Country)					•		(Country)			
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Portland, Oregon 97229 USA

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Appendix A

I hereby appoint with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm Including: Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Cory G. Claassen, Reg. No. 50,296; Thomas M. Coester, Reg. No. 39,637; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George L. Fountain, Reg. No. 36,374; Adam Furst, Reg. No. 51,710; Angelo J. Gaz, Reg. No. 45,907; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. 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I also appoint Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826; Jay P. Beale, Reg. No. 50,901; Shireen I. Bacon, Reg. No. 40,494; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert H. Chang, Reg. No. 48,765; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Teu A. Crawford, Reg. No. 50,610; Robert A. Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Jeffrey B. Huter, Reg. No. 41,086; Seth Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Paul Nagy, Reg. No. 37,896; Michael J. Neshelwat, Reg. No. 47,819; Dennis A. Nicholls, Reg. No. 42,036; Kathy J. Ortiz, Reg. 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No. 39,435; my patent attorneys and my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.